

# CRS Report for Congress

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## Country-of-Origin Labeling for Foods

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### Summary

Federal law requires most imports, including many food items, to bear labels informing the “ultimate purchaser” of their country of origin. Meats, produce, and several other raw agricultural products generally have been exempt. The omnibus farm law (P.L. 107-171) signed on May 13, 2002, contains a requirement that many retailers provide, starting on September 30, 2004, country-of-origin labeling (COOL) on fresh fruits and vegetables, red meats, seafood, and peanuts. The program is voluntary until then. USDA on October 8, 2002, issued guidelines for the voluntary labeling program. Some food industry leaders are urging the 108<sup>th</sup> Congress to revisit the new labeling law, on the grounds that it is deeply flawed. Proponents maintain that its benefits to producers and consumers will far exceed any costs. This report will be updated if events warrant.

### Background

**Tariff Act Provisions.** Under §304 of the Tariff Act of 1930 as amended (19 U.S.C. 1304), every imported item must be conspicuously and indelibly marked in English to indicate to the “ultimate purchaser” its country of origin. The U.S. Customs Service, which administers and enforces this requirement, generally defines the “ultimate purchaser” as the last U.S. person who will receive the article in the form in which it was imported. So, if articles arrive at the U.S. border in retail-ready packages—including food products, e.g., a can of Danish ham, a slab of Dutch cheese, or a box of English candy—each must carry such a mark. However, if the article is destined for a U.S. processor where it will undergo “substantial transformation” (as determined by Customs), then that processor or manufacturer is considered the ultimate purchaser.

The law authorizes a series of exceptions to the labeling requirements, such as articles that are incapable of being marked or where the cost would be “economically prohibitive.” One important set of exceptions has been the “J List,” so named for §1304(a)(3)(J) of the statute, which empowered the Secretary of the Treasury (where Customs is located) to exempt classes of items that were “imported in substantial

quantities during the five-year period immediately preceding January 1, 1937, and were not required during such period to be marked to indicate their origin.”

Among the items the Secretary placed on the J List were the following agricultural products: eggs; cigars and cigarettes; feathers; flowers; raw hides; unfinished leather; livestock; fur skins; maple sugar; and “natural products, such as vegetables, fruits, nuts, berries, and live or dead animals, fish and birds; all the foregoing which are in their natural state or not advanced in any manner further than is necessary for their safe transportation.” (See 19 C.F.R. 134.33.) The J List has not changed substantially since it was developed in the 1930's, according to Customs officials. Although J List items themselves, including the agricultural products such as fruits and vegetables, have been exempt from the labeling requirements, §304 of the 1930 Act has required that their “immediate containers” have country-of-origin labels. For example, when Mexican tomatoes, or Chilean grapes, are sold loosely from a bin at the supermarket, country-of-origin labeling has not been required. However, if those tomatoes or grapes are wrapped in cellophane or otherwise packaged, the label has been required.

**Meat and Poultry Inspection Provisions.** The Food Safety and Inspection Service (FSIS) of the U.S. Department of Agriculture (USDA) is responsible for ensuring the safety, wholesomeness, and proper labeling of all meat and poultry products for human consumption, including imports, under the Federal Meat Inspection Act as amended (21 U.S.C. 601 *et seq.*) and the Poultry Products Inspection Act as amended (21 U.S.C. 451 *et seq.*). Regulations issued under these laws have required that the country of origin appear in English on the immediate containers of all meat and poultry products entering the United States (9 C.F.R. 327.14 and 9 C.F.R. 381.205, respectively). Only plants in countries certified by USDA to have inspection systems equivalent to those of the United States are eligible to export products to the United States.

All individual, retail-ready packages of imported meat products (for example, canned hams or packages of salami) have had to carry such labeling. Imported bulk products, such as carcasses, carcass parts, or large containers of meat or poultry parts destined for U.S. plants for further processing also have had to bear country-of-origin marks.

However, once these non-retail items entered the country, they have been considered (under the federal meat inspection law, see 21 U.S.C. 620(a)) to be domestic products. When they are further processed in a domestic, USDA-inspected, meat or poultry establishment—which has been considered the ultimate purchaser for purposes of country-of-origin labeling—USDA no longer has required such labeling on either the new product or its container. USDA has considered even minimal processing, such as cutting a larger piece of meat into smaller pieces, enough of a transformation so that country markings are no longer necessary. For example, once a U.S. establishment grinds boneless foreign beef into hamburger and/or mixes it with domestic product, processes it into sausage or lunchmeat, or uses it in a soup or stew, neither that establishment nor the retailer has been required to label the finished product to indicate that it contains imported meat.

Although country-of-origin labeling has not been *required* by USDA after an import leaves the U.S. processing plant, the Department (which must *preapprove all* meat labels) has had the discretion to *permit* labels to cite the country of origin, if the processor requested it. This has included labels citing the United States as the country of origin.

Meat and poultry product imports must comply not only with the meat and poultry inspection laws and rules, but also with the Tariff Act labeling regulations. Because Customs generally requires that imports undergo more extensive changes (i.e., “substantial transformation”) than required by USDA to avoid the need for labeling, there has been a potential for conflict between the two requirements, Administration officials acknowledge.

## Action in the 107<sup>th</sup> Congress

As in previous Congresses, a series of separate bills were introduced into the 107<sup>th</sup> Congress to impose more prescriptive country-of-origin requirements on a variety of food products. These included: H.R. 1121, for muscle cuts and ground products of beef, lamb, and pork (but not poultry); H.R. 1605, for perishable agricultural commodities (i.e., fresh and fresh frozen fruits and vegetables); H.R. 2439, for farm-raised fish; S. 144, for peanuts and peanut products; H.R. 3329 and S. 1664, both for raw agricultural ginseng; and S. 280 and Title III of S. 20, both for beef, lamb, pork, and perishable agricultural commodities. The House-passed farm bill (H.R. 2646) required retail-level COOL only for fresh produce, based on H.R. 1605. The Senate version contained more extensive labeling language, covering not only fresh produce but also red meats, peanuts, and both wild and farm-raised seafood.<sup>1</sup> Title X, §10816, of the final omnibus farm law, signed May 13, 2002 (P.L. 107-171, the Farm Security and Rural Investment Act of 2002), amends the Agricultural Marketing Act of 1946 to:

- Cover ground and muscle cuts of beef, lamb and pork, farm-raised and wild fish and shellfish, peanuts, and “perishable agricultural commodities,” i.e., fresh and fresh frozen fruits and vegetables;
- Exempt these products if they are ingredients of processed foods;
- Require retailers (i.e., supermarkets and other food stores) to inform consumers of these products’ country of origin “by means of a label, stamp, mark, placard, or other clear and visible sign on the covered commodity or on the package, display, holding unit, or bin containing the commodity at the final point of sale to consumers;”
- Exempt “food service establishments,” such as restaurants, cafeterias, bars, and similar facilities that prepare and sell foods to the public;
- Require USDA to issue, by September 30, 2002, voluntary guidelines for labeling these above commodities, with mandatory labeling to begin on September 30, 2004;
- Define requirements for products that denote the United States as the country of origin. For example, U.S.-labeled beef, lamb, and pork have to be from animals “exclusively born, raised, and slaughtered in the United States;”
- Require that country of origin notices distinguish between wild and farm-raised fish;
- Provide guidance regarding record keeping, certification procedures and enforcement by USDA.

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<sup>1</sup> The Senate version included a provision prohibiting the use of USDA quality grade labels on imported carcasses, meats, or meat food products. Currently, both domestic and imported meats and meat products are eligible to receive USDA quality grades as a fee-based service. The prohibition was deleted in the House-Senate conference on H.R. 2646.

## Implementation and Selected Issues

USDA's Agricultural Marketing Service (AMS) has the lead role in implementing the new law. AMS published in the October 11, 2002 *Federal Register* guidelines for the voluntary phase. The experience of retailers that choose to undertake the voluntary program will help AMS as it begins development of the mandatory program, the agency stated, adding that the process for developing mandatory rules will begin in April 2003. (However, as of January 2003 no firm was participating in the voluntary phase, according to an AMS official.) Publication of the guidelines has sparked renewed debate over a number of policy issues, most of which also were explored during congressional consideration of COOL. Much of the controversy has focused on what the meat industry would have to do to comply.

**Farm Economic Impacts.** One impetus for COOL has been a concern about the U.S. farm economy. Some believe that COOL will provide U.S.-raised products with a competitive advantage over foreign products because, they argue, U.S. consumers, if offered a clearer choice, would choose fresh foods of domestic origin, strengthening demand for, and prices, of the latter. Many domestic fruit and vegetable growers, for example, believe that the quality of foreign produce is inferior to theirs, and the two should be clearly differentiated. However, a USDA study for beef and lamb found no "direct or empirical evidence" that U.S. meats would gain a large or long-term price advantage from new country labeling rules.<sup>2</sup> Some critics have noted, if industry (including on-farm) compliance costs (see below) prove to be high, they could outweigh any potential benefits – particularly for beef, lamb, and pork producers competing with poultry, whose products are not subject to COOL. Another concern is that if COOL rules are not simplified (particularly with regard to origin designations; see below) they might encourage a food company to conduct all production and processing off-shore in a single country to avoid labeling complications – rather than encourage U.S. companies to buy more U.S. products, as some COOL supporters anticipated.<sup>3</sup>

**Defining "Origin."** Under the AMS guidelines, to claim a product is entirely of U.S. origin, specified criteria must be met: for beef, lamb, and pork, and for farm-raised fish and shellfish, the product must be derived exclusively from animals born (for fish and shellfish, hatched), raised, and slaughtered (processed) in the United States; wild fish and shellfish must be derived exclusively from those either harvested in U.S. waters or by a U.S. flagged vessel, and processed in the United States or on a U.S. vessel; fresh and frozen fruits and vegetables and peanuts must be exclusively from products grown, packed, and if applicable, processed in the United States.

Difficulties arise when products – particularly livestock – are raised in multiple countries. The guidelines require that consumers be so informed. Thus, for example, beef may be from an animal that was born in the United States, fed in Canada, and then

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<sup>2</sup> *Mandatory Country of Origin Labeling of Imported Fresh Muscle Cuts of Beef and Lamb*, January 2000. Further, the National Cattlemen's Beef Association (NCBA), in its April-May 2002 *National Cattlemen* magazine, argued that approximately 70% of imported beef may never be labeled under the new law. Such imports are used mainly in food service and processed foods, which are exempted by the law, NCBA observed.

<sup>3</sup> Pasco, Richard. "Country of Origin Labeling Not So Cool for Some," *Agricultural Law Letter*, December 2002 (at [www.agriculturelaw.com/dec2002.html]).

reimported for processing – now increasingly common, as the two countries become more dependent on each’s economic strengths in those production phases. All such information would have to be noted at the retail level. Likewise, products from several different countries often are mixed, such as ground beef, or pre-cut and mixed salad greens. In such cases, the label would have to list all the countries of origin in order of their predominance.

**Recordkeeping and Verification.** USDA will not conduct formal audits or prosecute violations during the voluntary phase of COOL. However, in a possible precursor to the mandatory rules, the guidelines do require “every person” who prepares, stores, distributes, or supplies the covered commodities for retail sale – including retailers, producers, growers, handlers, packers, processors and importers – to keep records on their country of origin which are legible, readily accessible to reviewers, and in English. Although various forms of documentation are acceptable, “self-certification...is not sufficient.” This aspect of the program may be among the most controversial, because of the potential complications and costs to affected industries of tracking the identity of each animal (or plant) from birth (harvest) through retail sale. Producers and processors may have to determine how to segregate what often are considered relatively “fungible” (i.e., interchangeable) commodities when they come from different sources. Failure to maintain a documented chain of custody could result in the product being forced off retail markets and into either export or restaurant outlets.<sup>4</sup> Program proponents do not agree that recordkeeping difficulties will be as difficult as critics contend. Modern production methods already incorporate many aspects of individual animal tracking for purposes of improved nutrition, animal health, and so forth. However, one COOL supporter, R-CALF USA, said that the voluntary guidelines appear to impose greater record-keeping requirements on U.S. producers than on beef importers.

**Implementation Costs.** AMS published, in the November 21, 2002, *Federal Register*, an estimate that the recordkeeping cost for the industry might be \$1.968 billion in the first year. This preliminary estimate, for which AMS sought public comments, was based on a projection of time requirements for 2 million farm and fish producers costing \$1 billion, plus 100,000 handlers (processors, distributors, importers, etc.) costing \$340 million, plus 31,000 retailers costing \$628 million. While COOL critics view these estimates not only as evidence of the huge burden industry is facing (and some suggest the figures are too low), COOL supporters disagree, calling the estimates grossly exaggerated. AMS “makes sweeping, unfounded assumptions” about numbers of affected parties and the costs of simple recordkeeping, which producers, handlers, and retailers already do in order to comply with other government rules; fails to account for food origin labeling already required in several states; and ignores the benefits to U.S. food security and ability to respond to foodborne illnesses, supporters argue.<sup>5</sup> Earlier, the Florida Department of Agriculture estimated the annual cost of its mandatory produce labeling law to be less than \$250,000 for the entire industry, in the country’s fourth-largest state. Proponents say stores can comply simply by placing signs with existing price information, or displaying the items in their shipping cartons.

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<sup>4</sup> Cattle in particular take so long to move from birth to meat, that producers should consider identification of each animal now – well before the mandatory program, some analysts believe.

<sup>5</sup> Sparks Policy Report, December 18, 2002.

Critics assert that the average produce department alone carries more than 200 items annually, which change continuously due to perishability and availability. Retailers and their suppliers will have to constantly update their signs, imposing new labor, paperwork, and materials costs—which ultimately will result in higher food prices for consumers, according to the Food Marketing Institute, a supermarket trade association. Government oversight costs (although uncertain at this time) also will be high, opponents believe.

**Trade.** Supporters of the new law allege that it is unfair to exempt fruits, vegetables, and meats from some country labeling requirements when almost all other imported consumer products, from automobiles to most other foods, must comply with them. Furthermore, they note that many foreign countries already impose their own country-of-origin labeling, at retail and/or import sites, for various perishable agricultural commodities, which USDA documented in a 1998 survey of foreign requirements.<sup>6</sup> Critics counter that country-of-origin labeling is deliberately intended to increase costs for importers and to foster the unfounded perception that foreign products are inherently less safe (or of lower quality) than U.S. products. The new law will undermine continuing U.S. efforts to break down other countries' trade barriers and to expand international markets for U.S. products, critics contend. They add that several countries view the new requirement as discriminatory to imports and an unjustified obstacle to trade, and that they are likely to challenge the provision as a violation of existing U.S. trade obligations under the World Trade Organization and North American Free Trade Agreement.

**Consumer Choice and Food Safety.** Proponents of the new program have long argued that U.S. consumers have a right to know the origin of their food, particularly during a period when food imports are increasing, and will continue to increase under both existing and future trade agreements. Such information is particularly important to consumers whenever specific health and safety problems arise that may be linked to imported foods, proponents add. They cite as examples the 1997 hepatitis outbreak linked to strawberries grown in Mexico, and concerns about the safety of some foreign beef due to outbreaks of bovine spongiform encephalopathy (BSE, or “mad cow disease”).<sup>7</sup>

Critics of the new law argue that such labeling does not increase public health protection by telling consumers which foods are safer than others: all food imports already must meet equivalent U.S. food safety standards, which are enforced vigorously by U.S. officials at the border and overseas. In fact, they note, several serious outbreaks of food borne illness in recent years have been linked to contaminants in perishable agricultural commodities produced *in* the United States, including the bacteria *e. coli* 0157:H7 and *salmonella*. Scientific principles, not geography, must be the arbiter of safety, they add. A General Accounting Office (GAO) report on produce concluded that new labeling requirements were favored in surveys by most consumers – although freshness, nutrition, handling and storage, and preparation tips were ranked higher. However, labeling would be of limited value in responding to produce-related illnesses due to the time lag between outbreaks and their cause.<sup>8</sup>

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<sup>6</sup> USDA, FAS, *1998 Foreign Country of Origin Labeling Survey*, February 4, 1998.

<sup>7</sup> USDA prohibits the importation of cattle and beef from any country with BSE, and no BSE cases have been found in the United States.

<sup>8</sup> *Fresh Produce: Potential Consequences of Country-of-Origin Labeling* (GAO/RCED-99-112).